REMARKS

The foregoing amendments are presented to place the application in compliance with the

sequence rules under 37 CFR 1.821-1.825.

Applicants have submitted a revised Sequence Listing in both paper and computer

readable form as required by 37 C.F.R. 1.821(c) and (e). Amendments directing its entry into the

specification have also been incorporated herein. The content of the paper and computer

readable copies are the same and no new matter has been added.

A copy of the Notice is also attached as required.

Regarding the substitute specification, the substitute specification is identical to the

specification as originally filed except has been retyped in order to be electronically readable and

reproducible. No marked-up copy of this original specification is included because the substitute

specification is identical to the original. No new matter has been added.

In view of the foregoing, it is believed that each requirement set forth in the Notice has

been satisfied, and that the application is now in compliance with the sequence rules under 37

CFR 1.821-1.825. Accordingly, favorable examination on the merits is respectfully requested.

Respectfully submitted,

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